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PHOTOGRAPHIC INTERP

Declassification reveiw by NIMA/DoD



MISSION COVERAGE INDEX MISSION C285C 14-MAY-1965

NPIC/R-131/65 JULY 1965

AUTOMATIC DOWNGRADING AND DECLASSIFICATION

25X1C

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## WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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NPIC/R-131/65

PHOTOGRAPHIC INTERPRETATION REPORT

# MISSION COVERAGE INDEX MISSION C285C 14 MAY 1965

July 1965

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

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NPIC/R-131/65

#### **PREFACE**

This Mission Coverage Index (MCI) lists the intelligence targets imaged on the photography of this mission. Items in the MCI are arranged in three sections:

<u>Section I</u> provides short descriptions for newly identified targets and previously reported targets showing change, and also provides order of battle information.

Section II provides a listing of those targets which reflect no apparent change in facilities from the most adequate previous description. The MCI in which this description appears is designated by the appropriate mission number, prefixed by the letters "NAC" and appearing as the last entry on the photo reference line. Military installations where there is no significant change in facilities and where no order of battle can be determined are listed under this section.

Section III provides a listing of those targets which could be identified but not interpreted.

Targets in each of the three sections are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. An explanation of

column headings and photo references used in presenting the information is contained in the appendix. The map base used (when available) for the derivation of coordinates in this MCI is the latest edition of the US Air Target Chart, Series 200.

For the convenience of the user, an index to all targets is included following Section III. Targets in the index are arranged alphabetically within a country.

The user of this MCI is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, additional, detailed analysis may somewhat alter portions of the information.

Note -- AAA defenses are divided into three basic categories -- Light (ZPU-1, ZPU-2, ZPU-4, 37MM), Medium (57MM, 85MM), and Heavy (100MM and larger). Where such a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (Example 6-gun AAA site, occupied/unoccupied).

# 

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NO FOREIGN DISSEM C DIEZ APPROXIMATE TRACK OF MISSION C285C, 14 MAY 1965.

- vii SFC DFT - HEAVY CLOUD COVER NAUTICAL MILES

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## SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

Target	6 1	I	Target	Numbers	
rarger	Coordinates WAC		BE	NPIC	
-CHINA- AIR INSTALLATIONS			25X1A		
HAI-KOU AIRFIELD  ONE NM SOUTH OF HAI-KOU. 6,600 X 200 FT E/W CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE CONCRETE PARALLEL TAXIWAY WITH 2 CROSSOVER AND 2 END-CONNECTING LINKS, A DISPERSAL AREA ADJACENT TO PARALLEL TAXIWAY WITH 21 REVETTED HARDSTANDS, 7 REVETTED HARDSTANDS SE OF RUNWAY, 2 CONCRETE ALERT APRONS, 4 CONCRETE PARKING APRONS, 3 HANGARS, 1 OPERATIONS BUILDING WITH CONTROL TOWER, 1 FIRING-IN BUTT, A POL STORAGE AREA, AND NUMEROUS SUPPORT BUILDINGS. DEFENSES CONSIST OF 14 LIGHT 4-GUN AAA SITES (ALL BUT 3 OCCUPIED) SURROUNDING THE AIRFIELD. GCA FACILITIES LOCATED AT EACH END OF RUNWAY BETWEEN PARALLEL TAXIWAY AND RUNWAY. AIRCRAFT 1 FARMER, 18 FRESCO, 23 FAGOT/MIDGET, 3 COLT, AND 1 SINGLE-ENGINE STRAIGHT-WING. (SEE ATTACHMENT 1) COMOR TARGET NO 25X1D	2001N 11021E	Ø615	25X1A	6-A	
NING-MING AIRFIELD UNDER CONSTRUCTION 3.6 NM ESE OF NING-MING. 7,560 X 155 FT ENE/WSW CONCRETE RUNWAY, WITH 1.375-FT OVERRUNS AT EACH END, APPEARS TO BE IN FINAL STAGE OF CONSTRUCTION.	2207N 10707E	0615	29/1/	30-€	

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Г		<i>C</i> !: \	WAC	Target Numbers	
	Target	Coordinates	WAC	BE	NPIC
(1A X1D	FACILITIES INCLUDE A PARALLEL TAXIWAY IN INTERMEDIATE STAGE OF CONSTRUCTION, OUTLINE OF 2 CROSSOVER LINKS, 2 CONCRETE ALERT APRONS, 3 PARKING APRONS IN VARIOUS STAGES OF CONSTRUCTION, 2 PARKING REVETMENTS NORTH OF THE WSW END IN FINAL STAGES OF CONSTRUCTION, A PROBABLE DISPERSAL AREA UNDER CONSTRUCTION WNW OF THE RUNWAY, AND A RAIL-SERVED PROBABLE POL STORAGE AREA IN EARLY STAGE OF CONSTRUCTION 3.2 NM NNW OF THE RUNWAY. CONSTRUCTION FACILITIES CONSIST OF APPROXIMATELY 130 BUILDINGS AND APPROXIMATELY 45 PIECES OF CONSTRUCTION EQUIPMENT. AIRCRAFT — NONE OBSERVED. (SEE ATTACHMENT 2) COMOR TARGET NO  LING-SHUI AIRFIELD ONLY A SMALL PORTION OF RUNWAY, TAXIWAY AND 1 CROSSOVER LINK OBSERVED. AIRCRAFT — 4 FAGOT/FRESCO. COMOR TARGET NO	183ØN 1 <del>09</del>	59E Ø618	25X1/	A 2-
	MILITARY INSTALLATIONS				
	CHIUNG-CHOU MILITARY BARRACKS THREE BARRACKS AREAS REFERENCED FROM CHIUNG-CHOU.  AREA A (SW EDGE) 28 BARRACKS AND 3Ø MISCELLANEOUS BUILDINGS.	2000N 110	2ØE Ø615		4-
	AREA B (APPROXIMATELY 1.5 NM SW) 30				

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Target	Coordinates	WAC	Target Number	
		- "AC	BE	NPIC
BARRACKS AND AT LEAST 26 MISCELLANEOUS BUILDINGS.  AREA C (1.8 NM WEST) 3 BARRACKS, 4 ADMINISTRATION/BARRACKS, 1 MESSHALL, AND 8 STORAGE/SUPPORT BUILDINGS.				
HAI-KOU PORT AND NAVAL BASE  4 NM WSW OF HAI-KOU.  ONE HEADQUARTERS-TYPE, 8 LARGE AND APPROXIMATELY 30 SMALL WAREHOUSE-TYPE AND 40 BARRACKS-TYPE BUILDINGS, 1 T-HEAD PIER, AND 1 WHARF. PORT IS PROTECTED BY 2 BREAKWATERS. NO SECURITY FENCES OR DEFENSES OBSERVED. FENCED POL STORAGE AREA (HAI-KOU POL STORAGE WEST, BE NO  PORT) CONTAINS 7 VERTICAL POL TANKS, 2 SEMI-BURIED POL TANKS, 2 TANKS PROBABLY UNDER CONSTRUCTION, OPEN DRUM STORAGF, AND APPROXIMATELY 10 ASSOCIATED BUILDINGS. VESSELS — 1 PROBABLE PC, 2 US 136-FT-CLASS MSC (0), 1 POSSIBLE SHANGHAI-CLASS PTF, 4 YP, 8 LCM, 1 LSM-1, 4 SMALL YP/PC, 2 SMALL COASTAL FREIGHTERS, AND NUMEROUS SMALL CRAFT.	2001N 11016E	Ø615		6-C
NING-MING POSSIBLE MILITARY INSTALLATION NE EDGE OF NING-MING. INSTALLATION CONTAINS 20 BARRACKS-TYPE, 5 ADMINISTRATION-TYPE, 5 STORAGE, AND 8 SUPPORT BUILDINGS.	2208N 10704E	Ø615	25X1A	3∅-8

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25X1A 25X1D

25X1D

Target Numbers

		Coordinates WAC			
	Target	Coordinates	WAC F	BE	NPIC
	TU-LUN PROBABLE MILITARY INSTALLATION 2.5 NM SE OF TU-LUN. INSTALLATION CONTAINS 22 BARRACKS, 4 ADMINISTRATION (1 H-SHAPED AND 1 L-SHAPED),	1840N 10850I	9618		43-B
25X1D	TU-LUN MILITARY INSTALLATION  3 NM NE OF TU-LUN. FACILITY CONTAINS 34 BARRACKS AND 29 ADMINISTRATION/SUPPORT-TYPE BUILDINGS.	1843N 10850	E Ø618		43-A
25X1D 25X1D 25X1D	YU-LIN MILITARY INSTALLATIONS TWO OCCUPIED MEDIUM 8-GUN AAA SITES 25X1D (SITES C AND H AS REPORTED ON MISSION ARE VISIBLE THROUGH HEAVY CLOUDS. ALL OTHER AREAS ARE CLOUD COVERED.	1813N 10933	E Ø618		9-C
	LING-SHUI BARRACKS TWO ASSOCIATED MILITARY AREAS 12 NM NE OF LING-SHUI.  AREA A (ON NW SIDE OF ROAD) 7 BARRACKS, 1	1841N 11909	E Ø618		2-H
	ADMINISTRATION, 7 MAINTENANCE/STORAGE-TYPE, AND 1 L-SHAPED BUILDING.				
	AREA B (ON SE SIDE OF ROAD) 13 BARRACKS, 2 L-SHAPED AND 1 H-SHAPED PROBABLE ADMINISTRATION, 1 MESSHALL, AND 14 MAINTENANCE/STORAGE-TYPE BUILDINGS.				
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							_	Target Numbers	
Target	Coordinates		Coordinates		Coordinates		WAC	BE	NPIC
BUILDINGS.  25X1D  LO-CHENG MILITARY BARRACKS 5 NM SOUTH OF LO-CHENG.	1903N	11Ø3ØE	Ø618		<b>55-</b> 8				
AREA CONTAINS 16 BARRACKS-TYPE BUILDINGS AND AN ATHLETIC FIELD.  25X1D				25X1A					
CHING-LAN CHIANG MOTOR TORPEDO BOAT BASE  Ø.5 NM SE OF CHING-LAN-SHIH AND ON THE WEST  SIDE OF THE CHING-LAN CHIANG (HARBOR).  BASE CONSISTS OF 1 T-HEAD PIER, A MARINE  RAILWAY WITH WINCH HOUSE, 1 SMALLER MARINE  RAILWAY, 1 LARGE ADMINISTRATION BUILDING, 1  LARGE AND 4 SMALL BARRACKS, 2 WAREHOUSES, 1  VEHICLE STORAGE BUILDING, AND NUMEROUS SUPPORT  BUILDINGS.  TWO CARGO TRUCKS OBSERVED. THE BASE IS  DEFENDED BY A TOTAL OF 10 LIGHT AAA SITES  INCLUDING SIX 6-GUN (3 OCCUPIED), ONE 5-GUN  (UNDCCUPIED), TWO 4-GUN (OCCUPIED),  AND ONE 3-GUN (UNDCCUPIED).  VESSELS 1 MSC, 11 P-6-CLASS PT (4 ON  CRADLES), AND 2 SMALL LAUNCHES.  (SEE ATTACHMENT 3)  COMOR TARGET NO  25X1D	1933N	11Ø49E	Ø618		8-C				
WEN-CHANG MILITARY COMPLEX 2.1 NM SSW OF WEN-CHANG. COMPLEX CONSISTS OF 5 ADJACENT AREAS INCLUDING 3 BARRACKS AREAS, 1 VEHICLE MAINTENANCE AREA, AND A SECURED STORAGE AREA. BARRACKS AREAS CONTAIN A TOTAL OF 21 BARRACKS,	1935N	11044E	Ø618		8-B				

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Target	Coordinates	WAC	Target	Target Numbers	
			BE	NPIC	
WAN-NING BARRACKS AREA  NORTH SIDE OF HIGHWAY AT WSW EDGE OF WAN-NING. FACILITY CONSISTS OF 2 SECURED AREAS SEPARATED BY AN ATHLETIC FIELD. AREA TO WEST CONTAINS 13 BARRACKS AND SEVERAL SMALLER BUILDINGS. AREA TO EAST CONTAINS 1 LARGE AND 6 OTHER ADMINISTRATION-TYPE BUILDINGS, 1 LARGE MESSHALL, AND 16 MAINTENANCE/STORAGE BUILDINGS.  25X1D	1847N 1102	23E Ø618		44	
SHUI-YEH BARRACKS AREAS 2 AREAS REFERENCED FROM SHUI-YEH.  AREA A (1 NM NORTH) 11 BARRACKS, 1 ADMINISTRATION BUILDING, 3 MAINTENANCE/STORAGE-TYPE BUILDINGS, AN	1854N 1102	8E 0618		55-A	
ATHLETIC FIELD, AND SEVERAL TRENCHES.  AREA B (1.4 NM NE) 5 LONG BARRACKS, 1 ADMINISTRATION, 1 MESSHALL, AND 6 SUPPORT BUILDINGS.  25X1D					
HSIA-PO MILITARY AREA 2.5 NM SE OF HSIA-PO. AREA CONTAINS 17 BARRACKS/STORAGE BUILDINGS. 25X1D	1859N 11029	PE   Ø618	25744	55-C	
TUNG-HAI-TAN ARMY BARRACKS HAI-NAN TAO 1.2 NM EAST OF TUNG-HAI-TAN. SECURED BARRACKS AREA CONTAINS APPROXIMATELY 20 BUILDINGS. A PROBABLE BARRACKS AREA JUST NORTH CONTAINS 9	1906N 10838	E Ø618	25X1A	21	

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ſ			W.1.C	Target Numbers	
ì	Target	Coordinates	WAC	BE	NPIC
25X1D	15 ADMINISTRATION, 13 MESSHALL, 12 STORAGE, AND 20 SUPPORT BUILDINGS. VEHICLE MAINTENANCE AREA CONTAINS 2 VEHICLE MAINTENANCE, 8 VEHICLE STORAGE, AND 9 STORAGE/SUPPORT BUILDINGS. SECURED STORAGE AREA CONTAINS 3 STORAGE AND 3 SMALL SUPPORT BUILDINGS.  WEN-CHIAO MILITARY INSTALLATIONS FIVE SEPARATE MILITARY AREAS REFERENCED FROM WEN-CHIAO.  AREA A (2 NM NNE) 5 BARRACKS, 5 ADMINISTRATION/SUPPORT, 5 MESSHALL, AND 11 SUPPORT BUILDINGS.  AREA B (2.4 NM NORTH) 10 BARRACKS, 1 ADMINISTRATION, 3 PROBABLE MESSHALL, AND AT LEAST 6 SUPPORT BUILDINGS.  AREA C (2.8 NM NNW) 3 BARRACKS, 1 MESSHALL, AND 3 SUPPORT BUILDINGS AND 1 BUILDING UNDER CONSTRUCTION.  AREA D (3.4 NM NORTH) 6 BARRACKS, 5 ADMINISTRATION, AND 4 MESSHALL BUILDINGS.  AREA E (2.8 NM ESE) 5 BARRACKS, 4 ADMINISTRATION, 4 MESSHALL, AND 8 SUPPORT BUILDINGS.	1943N 11054E	Ø618		53
	PA-LO-SHIH MILITARY COMPLEX 5 NM WEST OF PA-LO-SHIH.	1950N 11044E	Ø618		37

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	Target	Coore	Coordinates		AC Target Numbers	
			-1110163	"AC	ВE	NPIC
25X1D	FIFTEEN SEPARATE MILITARY AREAS COVERING 10 SQ MI CONTAIN A TOTAL OF 80 BARRACKS, 35 ADMINISTRATION, 32 ADMINISTRATION/SUPPORT, AND 50 STORAGE BUILDINGS.  ELECTRONICS/COMMUNICATIONS					
	NING-MING RADAR SITES 1.2 NM SOUTH OF NING-MING.	22Ø7N	10704E	Ø615		3Ø-D
	AREAS A AND C IDENTIFICATION ONLY. 25X1D					
25X1D	AREA B (3.3 NM ESE AT UTM ) 2 SCR-27Ø-TYPE RADARS AND 9 SUPPORT BUILDINGS. IMMEDIATELY WEST A COMPLETED BARRACKS AREA CONTAINS 12 BARRACKS.					
25X1D	HSIA-PO RADAR SITE  1.3 NM SE OF HSIA-PO.  SITE CONSISTS OF AN SCR 27Ø-TYPE RADAR AND 2 CONTROL, 6 BARRACKS-TYPE (1 UNDER CONSTRUCTION), 1 ADMINISTRATION, 1 MESSHALL, AND 4 SMALL SUPPORT BUILDINGS. ONE VAN OBSERVED ON PAD IN FRONT OF SMALL BUILDING.	1856N	11028E	Ø618		55
	CHANG-CHIANG PROBABLE ELECTRONICS SITE THREE ASSOCIATED AREAS 2 NM NE OF CHANG-CHIANG.	1920N	1Ø842E	Ø618		57
	AREA A (ON TOP OF HILL) 5 MAJOR BUILDINGS AND 3 SMALL SUPPORT BUILDINGS SERVED BY GOOD ROAD.					

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1	Target	Coordinates	WAC	Target N	umbers
		Coordingles	#AC	BE	NPIC
1	AREA B (1 NM WEST ON ADJACENT HILLTOP) 5 MAJOR AND 3 SUPPORT BUILDINGS.				
,	AREA C (ON PLATEAU BETWEEN AREAS A AND B) 11 BARRACKS-TYPE BUILDINGS.				
26X1D	NO RADAR OR RADIO TOWER OBSERVED.				
5X1D	YUN-LUNG-HSU RADAR SITE 2.0 NM SW OF YUN-LUNG-HSU. SITE CONTAINS 1 TOKEN-TYPE RADAR, 2 SMALL SUPPORT BUILDINGS AND 1 POSSIBLE TENT. A SMALL SUPPORT CAMP IMMEDIATELY WEST CONTAINS 5 BARRACKS, 1 ADMINISTRATION, AND 2 POSSIBLE VEHICLE MAINTENANCE BUILDINGS.	1951N 11027E	0618	25744	58
25X1D	HAI-KOU RADIO BROADCAST STN CHIUNG-CHOU 3.4 NM SOUTH OF HAI-KOU. INSTALLATION CONTAINS 2 STICK MASTS ON CONCRETE PADS, A TRANSMITTER BUILDING, 2 PROBABLE BARRACKS, 3 SUPPORT BUILDINGS, AND A COOLING POND.	1959N 11021E	Ø618	25X1A	38
ļ	BASIC SERVICES				
25X1D	NING-MING DAM UNDER CONSTRUCTION 4.8 NM SOUTH OF NING-MING. AN APPROXIMATELY 350-FT EARTHEN DAM IN LATE STAGES OF CONSTRUCTION. NO HYDROELECTRIC POWER OR OTHER FACILITIES OBSERVED.	2203N 10703E	Ø615		3ฆี−F

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					Target Numb		mbers	
<u> </u>	Target	Coordinates		WAC	BE	NPIC		
25X1D	NING-MING RAILROAD YARD 25X1D  NO APPARENT CHANGE SINCE SEVERAL RAIL CARS OBSERVED.  COMOR TARGET NO 25X1A	22Ø9N	10702E	Ø615	25X1A	30		
	-NORTH VIETNAM-							
	AIR INSTALLATIONS  DO SON AIRFIELD	2042N	10648E	<b>0</b> 616	25X1A	1Ø6		
	0.4 NM EAST OF DO SON. 3,600 x 150 FT N/S SOD RUNWAY, UNSERVICEABLE, APPARENTLY ABANDONED. PARKING REVETMENTS ON WEST SIDE OF RUNWAY ARE DETERIORATING. FACILITIES ON EAST SIDE OF RUNWAY INCLUDE SEVERAL BARRACKS. AREA APPEARS UNOCCUPIED. SEVERAL BUILDINGS AT SOUTH END OF FIELD HAVE BEEN REMOVED. TWO PROBABLY ABANDONED POL TANKS ARE LOCATED 1,000 FT SSW OF SOUTH END OF RUNWAY. AIRCRAFT NONE OBSERVED.							
25X1D	COMOR TARGET NO 25X1A							
25X1D	CHU AIRFIELD  3 NM WSW OF KEP HA.  AIRFIELD APPEARS ABANDONED AND IS BEING RETURNED TO AGRICULTURE.  AIRCRAFT NONE OBSERVED.  COMOR TARGET NO	2122N	10634E	9616		397-B		

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г					Target N	umbers
	Target	Coord	inates	WAC	BE	NPIC
<b>3</b> 5X1D	LANG SON AIRFIELD  1 NM SE OF LANG SON. APPROXIMATELY 3,500 X 150 FT NNW/SSE GRADED EARTH RUNWAY, SERVICEABLE. SSE END OF RUNWAY IS CLOUD COVERED. AIRCRAFT — NONE OBSERVED.	215ØN	1Ø646E	Ø616	25X1A	119-A
	MILITARY INSTALLATIONS  PHO CAC BA COASTAL DEFENSE SITE IMMEDIATELY EAST OF PHO CAC BA AT UTM YH142926. FOUR OCCUPIED COASTAL DEFENSE EMPLACEMENTS AND SEVERAL SMALL SUPPORT BUILDINGS OBSERVED. ONE SMALL BUNKER OBSERVED ON RIDGE TO THE	2Ø43N	10703E	Ø615		110
25X1D	DO SON NAVAL BASE MIRADOR POINTE ON WEST SIDE OF THE SOUTHERN POINT OF DO SON PENINSULA. SMALL FACILITY CONSISTS OF 1 T-HEAD PIER AND 10 BUILDINGS. AREA APPEARS TO BE INACTIVE. SEVERAL BUILDINGS APPARENTLY HAVE BEEN REMOVED.	2Ø4ØN	10647E	Ø616	25X1A	106-D
25X1D	DO SON COASTAL DEFENSE SYSTEM ON DO SON PENINSULA EXTENDING SOUTH FROM TOWN OF DO SON.	2942N	1Ø648E	Ø616	25X1/	1Ø6-B

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Target	Coordinates	WAC	Target Numbers	
		+-"^	BE	NPIC
AREA A (0.5 NM SOUTH OF DO SON AT UTM XH867898) 6 BARRACKS-TYPE, 4 STORAGE-TYPE, AND NUMEROUS ASSOCIATED BUILDINGS.  AREA B (NORTH OF AREA A AT UTM XH865903) 4 DP EMPLACEMENTS, OCCUPIED.  AREA C (SOUTH OF AREA A AT UTM XH866892) 4 DP EMPLACEMENTS, APPARENTLY ABANDONED.  AREA D (1.2 NM SOUTH OF DO SON AT UTM XH874889) 4 DP EMPLACEMENTS, UNOCCUPIED.  AREA E (1 NM NW OF DO SON AT UTM XJ875905) 5 DP POSITIONS ALONG RIDGE, OCCUPIED.  HAI DUONG BARRACKS AREA ESE 1.5 NM ESE OF HAI DUONG AT UTM XJ416151. FENCE-SECURED AREA CONTAINS 2 BARRACKS, 1 ADMINISTRATION/SUPPORT, 1 REVETTED STORAGE, AND 3 SMALL ASSOCIATED BUILDINGS, 2 VEHICLE SHEDS, AND 7 LIGHT UNOCCUPIED FA POSITIONS.  HAI DUONG POSSIBLE MILITARY AREAS WSW THREE SEPARATELY FENCED BARRACKS AREAS 1.6 NM WSW OF HAI DUONG AT UTM XJ361153.	2055N 10621E 2057N 10620E	Ø616	BE	31Ø-C
AREA A (WEST AREA) 8 BARRACKS, 2 ADMINISTRATION, 1 MESSHALL, AND 4 MISCELLANEOUS BUILDINGS.				

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	Target	Target Coordinates		BE	NPIC	
25X1D	MISCELLANEOUS BUILDINGS.  AREA C (EAST AREA) 6 BARRACKS, 1 ADMINISTRATION, 1 MESSHALL, AND 2 MISCELLANEOUS BUILDINGS.  HAI DUONG BARRACKS AREA NORTH 1.5 NM NORTH OF HAI DUONG AT UTM XJ389184. SECURED AREA CONTAINS 4 BARRACKS, 1 H-SHAPED ADMINISTRATION, 3 SMALL REVETTED, AND 6 SUPPORT BUILDINGS AND 2 PROBABLE VEHICLE SHEDS.	2057N 10620E	Ø616	<b>25</b> X1/	31Ø-B	
25X1D	DONG TRIEU AREA ARMY SUPPLY DEPOT NW 3.2 NM NNW OF DONG TRIEU AT UTM XJ568373. INSTALLATION CONSISTS OF 2 AREAS CONTAINING A TOTAL OF 38 BARRACKS, 9 ADMINISTRATION, 2 MESSHALL, 3 STORAGE, AND APPROXIMATELY 10 MISCELLANEOUS BUILDINGS AND SHEDS.	2107N 10629E	Ø616		263-A	
25X1D	CO MANH MILITARY CAMP  1.5 NM SE OF CO MANH.  CAMP CONTAINS APPROXIMATELY 20 BARRACKS,  SEVERAL ADMINISTRATION, AND NUMEROUS SMALL SUPPORT BUILDINGS.	211ØN 1Ø627E	Ø616		396	
	BASIC SERVICES  DONG DANG RAILROAD YARD  Ø.5 NM SOUTH OF DONG DANG AT UTM XK756271.  TRANSSHIPMENT POINT COMPRISES RAILROAD YARD	2156N 10641E	Ø616	25X1A	357	

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Target Numbers Target Coordinates WAC BE CONTAINING 6 TRACKS, A LARGE TURNING LOOP, SEVERAL WAREHOUSES, AND A TURNING WYE UNDER CONSTRUCTION. NO ROLLING STOCK DISCERNIBLE IN YARD. COMOR TARGET NO 25X1A 25X1D PORTS AND HARBORS 25X1A PHO CAC BA PORT FACILITIES 2044N 10703E Ø615 112-A ON WEST SIDE OF PHO CAC BA. FACILITY CONTAINS 1 T-HEAD PIER AND 1 DUAY. THE PORT APPEARS TO BE NON-MILITARY. VESSELS -- 3 SMALL VESSELS ANCHORED ALONG 25X1D STURAGE TRUNG LANG STORAGE AREAS 2043N 10634E 2615 37± TWO ASSOCIATED STORAGE AREAS ON NORTH EDGE OF TRUNG LANG. NE AREA CONTAINS 8 STORAGE (2 MULTIBAY) BUILDINGS. SEVERAL BUILDINGS HAVE BEEN RAZED. SW AREA CONTAINS 21 STORAGE BUILDINGS AND 1 PROBABLE VEHICLE SHED. 25X1D CAM LY PROBABLE EXPLOSIVES STORAGE AREA 2113N 10624E Ø616 496 2.8 NM EAST OF CAM LY AT UTM XJ462475. STORAGE AREA CONTAINS 12 LARGE AND 4 SMALL DISPERSED STORAGE BUILDINGS (5 BEING CAMOUFLAGED) AND SEVERAL SUPPORT BUILDINGS. 25X1D

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#### SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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R-131/65

-CHINA- MILITARY INSTALLATIONS  TU-LUN PROB MILITARY BKS & STORAGE AREA 25X1D  YAI-HSIEN MILITARY INSTALLATIONS 25X1D  BASIC SERVICES TUNG-FANG HYDRO POWERPLANT LOKOSHING  STORAGE 25X1A  SHU-CHANG SUPPLY DEPOT HAI-KOU COMOR TARGET NO  URBAN COMPLEXES HAI-KOU COMPLEX  LOGONOM TORAGE  26X1D  26X1D  25X1D  25X1D  25X1D  25X1D  25X1D  25X1D  25X1D  26X1D  26X1D					Target Nu	
MILITARY INSTALLATIONS   1841N 10848E   2618   43   10   10   10   10   10   10   10   1		Target	Coordinates	WAC	BE	NPIC
BASIC SERVICES TUNG-FANG HYDRO POWERPLANT LOKOSHING  STORAGE SHU-CHANG SUPPLY DEPOT HAI-KOU COMOR TARGET NO  URBAN COMPLEXES HAI-KOU COMPLEX  1902N 10858E  25X1A  25X1A  25X1A  25X1A  25X1A  25X1A  2601N 11016E  6615	5X1[	TU-LUN PROB MILITARY BKS & STORAGE AREA  25X1D  VAL-HSIEN MILITARY INSTALLATIONS				43 5-(
SHU-CHANG SUPPLY DEPOT HAI-KOU COMOR TARGET NO  URBAN COMPLEXES  HAI-KOU COMPLEX  25X1D  2001N 11016E 0615  2002N 11020E 0615		BASIC SERVICES  TUNG-FANG HYDRO POWERPLANT LOKOSHING	1902N 10858	E Ø618	l	<u>L</u>
1D HAI-KOU COMPLEX	(1D	SHU-CHANG SUPPLY DEPOT HAI-KOU 25X1D COMOR TARGET NO	2001N 11016	E Ø615	5	6-
	(1D	HAI-KOU COMPLEX	2002N 1102	ØE Ø61	5	6

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## SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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		WAC	Target Numb	
Target	Coordinates	WAC	BE	NPIC
-CHINA-				
MISSILES  NING-MING AAA SITES  25X1A	22Ø8N 107Ø4E	Ø615		3∅-(
AIR INSTALLATIONS	1817N 1Ø927E	Ø618	25X1A	5
YAI-HSIEN AIRFIELD 25X1A COMOR TARGET NO 25X1A	1817N 1Ø927E	2010		
-NORTH VIETNAM-			25X1A	
AIR INSTALLATIONS  KEP AIRFIELD	2124N 10616E	9616		211
MILITARY INSTALLATIONS  SEPT PAGODES BARRACKS AND STORAGE AREA	2106N 10618E	Ø616	25X1A	3Ø2
LANG SON ARMY BARRACKS COMOR TARGET NO	215ØN 1Ø645E	Ø616		119
25X1D				

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	Target	Coordinates		Target 1	Numbers
			WAC	BE	NPIC
)	BASIC SERVICES  BAC GIANGLANG SON RR REALIGNMENT  URBAN COMPLEXES	2123N 10616	E Ø616		400
	LANG SON COMPLEX COMOR TARGET NO 25X1A	2151N 10645	Ø616	25X1A	119
D					
İ					

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## INDEX

THIS INDEX PROVIDES A LISTING OF ALL TARGETS CONTAINED IN SECTIONS I, II, AND III. THE INDEX IS ARRANGED ALPHABETICALLY BY PLACE NAME WITHIN COUNTRY.

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SHU-CHANG SUPPLY DEPOT HAI-KOU	5
SHUI-YEH BARRACKS AREAS	Ž.
TU-LUN MILITARY INSTALLATION	15
TU-LUN PROB MILITARY BKS & STORAGE AREA	4
TU-LUN PROBABLE MILITARY INSTALLATION	15
TUNG-FANG HYDRO POWERPLANT LOKOSHING	
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25X1C SECRET PDD78B04560A004600010045-9	R-131/65
p	AGE
YU-LIN MILITARY INSTALLATIONS YUN-LUNG-HSU RADAR SITE -NORTH VIETNAM-	4 9
BAC GIANG—LANG SON RR REALIGNMENT CAM LY PROBABLE EXPLOSIVES STORAGE AREA CHU AIRFIELD CO MANH MILITARY CAMP DO SON AIRFIELD DO SON COASTAL DEFENSE SYSTEM DO SON NAVAL BASE MIRADOR POINTE DONG DANG RAILROAD YARD DONG TRIEU AREA ARMY SUPPLY DEPOT NW HAI DUONG BARRACKS AREA ESE HAI DUONG BARRACKS AREA HORTH HAI DUONG POSSIBLE MILITARY AREAS WSW KEP AIRFIELD LANG SON AIRFIELD LANG SON ARMY BARRACKS LANG SON COMPLEX PHO CAC BA COASTAL DEFENSE SITE	18 14 13 13 11 11 13 13 12 13 12 17 11 17
PHO CAC BA PORT FACILITIES SEPT PAGODES BARRACKS AND STORAGE AREA TRUNG LANG STORAGE AREAS	11 14 17 14

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#### **APPENDIX**

#### **COLUMN HEADINGS**

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0468-15-A

and an NPIC target number 0467-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

#### COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

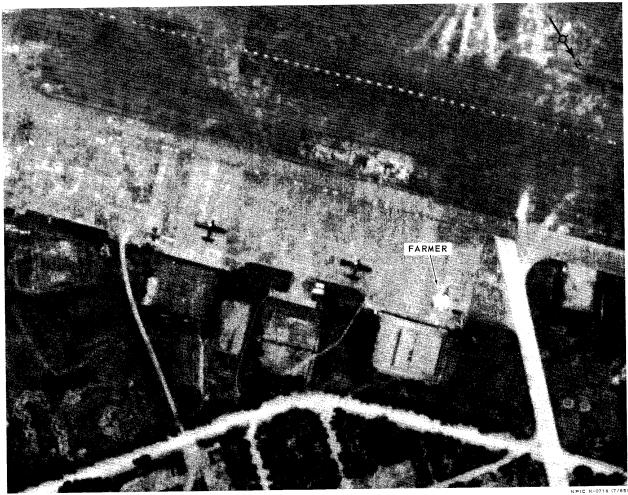
#### PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

#### CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered cloud cover); HC (heavy cloud cover); SC-HC (scattered-to-heavy cloud cover); H (haze); CS (cloud shadow); SD (semidarkness); S (snow); O (obliquity); PC (partial coverage); and PQ (poor image quality).

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HAI-KOU AIRFIELD, HAI-NAN TAO, CHINA.

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NPIC/R-131/65 ATTACHMENT 2



NING-MING AIRFIELD UNDER CONSTRUCTION, CHINA.

25X1C

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CHING-LAN CHIANG MOTOR TORPEDO BASE, CHINA.

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25X1C

25X1C